(FILE 'HOME' ENTERED AT 08:48:00 ON 25 SEP 2003)

FILE 'MEDLINE, BIOSIS, LIFESCI, SCISEARCH, EMBASE' ENTERED AT 08:48:13 ON 25 SEP 2003

E TANG Y T/AU
L1 70 SEA "TANG Y T"/AU OR "TANG Y TOM"/AU
E ZHOU P/AU
L2 1210 SEA "ZHOU P"/AU
E GOODRICH R/AU
L3 54 SEA "GOODRICH R"/AU
E ZHOU PING/AU
L4 152 SEA "ZHOU PING"/AU
E GOODRICH RYLE/AU
L5 1 SEA "GOODRICH RYLE"/AU
E LIU C/AU
L6 3831 SEA "LIU C"/AU
E LIU CHENGHUA/AU
L7 11 SEA "LIU CHENGHUA"/AU
E ASUNDI V/AU
L8 103 SEA "ASUNDI V"/AU OR "ASUNDI V K"/AU OR "ASUNDI VINOD"/AU OR "ASUNDI VINOD K"/AU
E REN F/AU
L9 606 SEA "REN F"/AU
E REN FEIYAN/AU
E ZHANG J/AU
L10 13377 SEA "ZHANG J"/AU
E ZHANG JIE/AU
L11 411 SEA "ZHANG JIE"/AU
E ZHAO Q A/AU
L12 8 SEA "ZHAO Q A"/AU
E ZHAO QING/AU
L13 42 SEA "ZHAO QING"/AU
E XUE A J/AU
E XUE AIDONG/AU
L14 1 SEA "XUE AIDONG J"/AU
E YANG Y/AU
L15 6040 SEA "YANG Y"/AU
E YANG YONGHONG/AU
L16 29 SEA "YANG YONGHONG"/AU
E WEHRMAN T/AU
L17 5 SEA "WEHRMAN T"/AU OR "WEHRMAN TOM"/AU
E DRMANAC R/AU
L18 115 SEA "DRMANAC R"/AU OR "DRMANAC R T"/AU OR "DRMANAC RADOJE"/AU
OR "DRMANAC RADOJE T"/AU

L19	1600 SEA SIALYLTRANSFERASE(P)(HUMAN OR SAPIENS)
L20	0 SEA (L1 OR L2 OR L3 OR L4 OR L5 OR L6 OR L7 OR L8 OR L9 OR L10 OR L11 OR L12 OR L13 OR L14 OR L15 OR L16 OR L17 OR L18) AND L19
L21	3299 SEA SIALYLTRANSFERASE(5A) ALPHA####
L22	1066 SEA L19 AND L21
L23	881 SEA L22 NOT 2001-2003/PY
L24	329 DUP REM L23 (552 DUPLICATES REMOVED)

WEST Search History

DATE: Thursday, September 25, 2003

Set Name side by side	Query	Hit Count	Set Name result set
	DB=USPT,PGPB,DWPI; PLUR=YES; OP=ADJ		
L17	L15 same l13	155	L17
L16	L15 and l13	178	L16
L15	sialyltransferase near5 alpha$4	378	L15
L14	(l1 or l2 or l3 or l4 or l5 or l6 or l7 or l8 or l9 or l10 or l11 or l12) and L13	2	L14
L13	sialyltransferase same (human or sapiens)	235	L13
L12	drmanac-r$.in.	185	L12
L11	wehrman-t$.in.	37	L11
L10	yang-y$.in.	2491	L10
L9	xue-a$.in.	44	L9
L8	zhao-q$.in.	358	L8
L7	zhang-j$.in.	3407	L7
L6	ren-f$.in.	104	L6
L5	asundi-v$.in.	64	L5
L4	liu-c$.in.	3276	L4
L3	goodrich-r$.in.	189	L3
L2	zhou-p$.in.	355	L2
L1	tang-y$.in.	1077	L1

END OF SEARCH HISTORY

National Library of Medicine - Medical Subject Headings

2003 MeSH

MeSH Supplementary Concept Data

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Name of Substance	NeuAcalpha2,3-Galbeta1,3-GalNAc-GalNAcalpha2,6-sialyltransferase IV
Record Type	C
Registry Number	EC 2.4.99.-
Entry Term	GalNAc sialyltransferase IV
Entry Term	ST6GalNAc IV
Entry Term	hST6GalNAc IV
Entry Term	NeuAc alpha2,3Galbeta1,3GalNAc alpha2,6-sialyltransferase IV
Heading Mapped to	*Sialyltransferases
Source	J Biol Chem 1999 Apr 23;274(17):11958-67
Frequency	5
Note	similar to ST6GalNAc III but prefers O-glycans to phospholipids; amino acid sequence in first source; GenBank AJ007310
Date of Entry	19990519
Revision Date	20030424
Unique ID	C118899

Return to Entry Page **Link to NLM Cataloging Classification**

National Library of Medicine - Medical Subject Headings

2003 MeSH

MeSH Supplementary Concept Data

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Name of Substance	Neu5Ac N-acetylgalactosamine 2,6-sialyltransferase
Record Type	C
Registry Number	EC 2.4.99.-
Entry Term	GalNAc sialyltranferase III
Entry Term	ST6GalNAc III
Entry Term	acetylneuraminate N-acetylgalactosamine alpha2,6-sialyltransferase
Heading Mapped to	*Sialyltransferases
Source	J Biol Chem 1996 Mar 29;271(13):7450-9
Frequency	5
Note	forms the Neu5Ac(alpha)2,6GalNAc linkage, converts GM1b to GD1alpha; amino acid sequence in first source; GenBank L29554
Date of Entry	19960506
Revision Date	20010809
Unique ID	C098871

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